EAST - [john.wsp:1]

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  - BRS:
- Pending
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  - L1: (6) "4910230"
  - L2: (2004) dimethylethylamine
  - L3: (7913) triethylenediamine
  - L4: (69) l2 same l3
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US-PAT-NO: 3806520

DOCUMENT-IDENTIFIER: US 3806520 A

TITLE: COMPLEXES OF BERYLLIUM HYDRIDE WITH TERTIARY AMINES

DATE-ISSUED: April 23, 1974

INVENTOR: HAAR G

US-CL-CURRENT: 548/400, 106/1.25 , 544/106 , 544/108 , 546/184 , 548/579 , 564/384 , 564/391 , 564/462 , 564/463 , 564/511

United States Patent Office 3@806,520 3,806,520 COWLEXES OF BERYLLIUM EIYDREI)E WITH TERTIARY AMINES Gary Ter Haar, Western Sprigns, Ill., assignor to Ethyl Corporati6n, Richmond, Va. No Drawing. Ffled June 5, 1967, Ser. No. 645,562 5 Int. Cl. C07d 27104, 87128 U.S. Cl. 260-326.8 6 Claims ABSTRACT OF THE DISCLOSURE 10 Complexes of beryllium hydride with tertiary amines, containing one molecule of beryllium hydride for each tertiary amino nitrogen atom in the amine, are prepared by reaction of beryllium hydride with an excess of a tertiary amine at a temperature from about O' C. to 18o, 15 C. under the [illegible]

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	U		Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P
60			US 3819666 A	19740625	8	PERFLUOROALKYL CARBOXYLIC ACIDS	554/42	549/253; 560/147;		KLEINER E et al.			
61			US 3808207 A	19740430	4	COMPLEXES OF BERYLLIUM HYDRIDE WITH TERTIARY AMINES	544/178	149/122; 546/184;		HAAR G et al.			
62			US 3806520 A	19740423	2	COMPLEXES OF BERYLLIUM HYDRIDE WITH TERTIARY AMINES	548/400	106/1.25; 544/106;		HAAR G			
63			US 3758447 A	19730911	12	TRANSFER AGENTS FREE RADICAL POLYMERIZATION USING	442/80	442/94; 526/214;		KLEINER E et al.			
64			US 3732218 A	19730508	10	QUATERNARY SUBSTITUTED TRIAZINES	544/215	540/126; 544/208;		GERD H et al.			
65			US 3644556 A	19720222	5	PRODUCTION OF HEXADIENES	585/509	502/117		HORI TOSHIO et al.			
66			US 3631146 A	19711228	4	POLYMERIC MATERIALS	524/137	521/106; 521/174;		BRIGGS PETER JAMES et al.			
67			US 3232940 A	19660201	3	Preparation of ammonium nitrates	544/351	149/46; 149/47;		BERNOFF ROBERT A et al.			
68			US 3225050 A	19651221	4	Preparation of alkyl ammonium nitrates	544/351	149/46; 149/47;		GERHARD BARTH-WEHRENALP et al.			
69			US 3148214 A	19640908	3	Isolation and purification of quaternary ammonium salts	544/351	149/122; 149/88;		SMITH HERBERT Q			

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